

Diploma and Master Theses

1. SK. Shaid-Ur Rahman,
Optimization of Optoelectronic Device Structures on Freestanding Galliumnitride Templates,
Master Thesis, January 2013.
2. Sareh Esmaeily Sabet Roudsari,
Optimization of a Reactive Ion Etching Process for Silicon using SF₆,
Master Thesis, March 2013
3. Jose Antonio Martos Calahorro,
Optical Manipulation of Microparticles With Integrated Bottom-Emitting VCSEL Arrays,
Master Thesis, March 2013.
4. Ashkan Moradabadi,
Characterization of Edge-Emitting Semiconductor Diode Lasers,
Master Thesis, March 2013.
5. Sebastian Griffel,
Herstellung und Charakterisierung integrierbarer Vertikallaserdiodenarrays,
Master Thesis, March 2013.
6. Philipp Schustek,
Untersuchungen zur Herstellung von semipolaren GaN-Quasisubstraten,
Diploma Thesis, July 2013.
7. Sabine Schörner,
Optische und elektrische Messungen an semipolaren LEDs auf strukturiertem Saphir,
Master Thesis, September 2013.
8. Md. Saiful Alam,
InGaN/GaN Based Semipolar Green Light Emitting Diodes,
Master Thesis, November 2013.
9. Guanbai He,
Growth Studies on N-polar GaN Nanowires,
Master Thesis, October 2013.
10. Maryam Alimoradi Jazi,
Investigation of (20-21) GaN Epitaxially Grown on (22-43) Patterned Sapphire Substrates,
Master Thesis, November 2013.

11. Huiying Huang,
*Fabrication and Characterization of a Wavelength-Tunable Current-Injection
Quantum Photon Emitter*,
Master Thesis, November 2013.